

**Table 1.2: Meadowbank and Whale Tail Status of Sampling Stations**

MEADOWBANK GOLD PROJECT			
NWB Station	Description	Phase	2018 Reporting Status
ST-DC-1 to TBD	Monitoring stations during DiKE Construction as defined in Part D Item 5	Construction	Not applicable in 2018
ST-DD-1 to TBD	Monitoring stations during DiKE Dewatering as defined in Part D Item 5	Construction	Not applicable in 2018
ST-1	Water Intake for camp, mill and re-flooding	Water Intake for camp, mill and re-flooding	Section 4.1
ST-1W	Water Intake for re-flooding	Water Intake for camp, mill and re-flooding	Not applicable in 2018
ST-3	Water Intake for Emulsion Plant	Late operation, closure	Section 4.1.2.3
ST-4	Water reclaimed from Tailings Storage Facility	Late operation, closure	Not applicable in 2018
ST-5	Portage Area (east) diversion ditch	Late operation, closure	Section 8.5.3.1.2
ST-6	Portage Area (west) diversion ditch	Late operation, closure	Section 8.5.3.1.2
ST-8	East DiKE Seepage Discharge	Late operation, closure	Section 8.3.3.1.3
ST-9	Portage Attenuation Pond prior to discharge through Third Portage Lake Outfall Diffuser	Early operation	Not applicable in 2018
ST-10	Vault Attenuation Pond prior to discharge through Wally Lake Outfall Diffuser	Late operation	Not applicable in 2018
ST-11	Tailings Storage Facility	Post closure	Not applicable in 2018
ST-12	Portage/ Goose Pit Lake	Post closure	Not applicable in 2018
ST-13	Vault Pit Lake	Post closure	Not applicable in 2018
ST-14	Discharge to the land from Landfarm sump at mine site	Late operation, closure	Section 8.5.3.1.22
ST-16	Portage Rock Storage Facility	Late operation, closure	Section 8.5.3.1.7
ST-17**	North Portage Pit Sump	Operations	Section 8.5.3.1.8
	Portage Pit Lake	Late operation, closure	Not applicable in 2018
ST-19**	South Portage Pit Sump	Early operations	Section 8.5.3.1.9
	Portage Pit Lake	Late operations	Not applicable in 2018
ST-20	Goose Island Pit Sump	Early operations	Section 8.5.3.1.10
	Goose Island Pit Lake	Late operations, closure	Section 8.5.3.1.10
ST-21	Tailings Reclaim Pond	Late operations	Section 8.5.3.1.11
ST-22	Tailings Storage Facility	Closure (drainage run-off)	Not Applicable in 2018

NWB Station	Description	Phase	2018 Reporting Status
ST-23	Vault Pit Sump	Late operations	Section 8.5.3.1.12
ST-24	Vault Rock Storage Facility	Late operation, closure	Section 8.5.3.1.13
ST-25	Vault Attenuation Pond	Late operation	Section 8.5.3.1.14
ST-26	Vault Pit Lake	Closure	Not Applicable in 2018
ST-30	WEP 1	Late operations, closure	Section 8.5.3.1.15
ST-31	WEP 2	Late operations, closure	Section 8.5.3.1.15
ST-32	Saddle Dam 3	Late operations, closure	Section 8.5.3.1.16
ST-S-1 to TBD	Seeps (to be determined)	Late operations, closure	Sections 8.5.3.1.17/8.5.3.1.18
ST-GW-1 to TBD	Groundwater wells (to be determined)	Late operations, closure	Section 8.7.1
ST-AEMP-1 to TBD	Receiving AEMP	Late operations, closure	Section 8.12.1
ST-MMER-1 to TBD	Vault, East dike and Portage effluent outfall	Late operations	Section 8.3.1
ST-37	Secondary containment sump at the Bulk Fuel Storage Facility at Meadowbank	Late operation, closure	Sections 8.5.5.1
ST-38	Secondary containment at the Bulk Fuel Storage Facility in Baker Lake - Jet-A containment	Late operation, closure	Sections 8.5.5.2
ST-40.1 (MEA-4)	Secondary containment sump at the Bulk Fuel Diesel Storage Facility in Baker Lake (Fuel tanks 5&6)	Late operation, closure	Sections 8.5.5.2
ST-40.2 (MEA-4)	Secondary containment sump at the Bulk Fuel Diesel Storage Facility in Baker Lake (Fuel tanks 1-4)	Late operation, closure	Sections 8.5.5.2
ST-41	Phaser Pit Sump	Late operations	Section 8.5.3.1.19
ST-42	BB Phaser Pit Sump	Late operations	Section 8.5.3.1.20
ST-43	Phaser Attenuation Pond	Late operations	Section 8.5.3.1.21
<b>WHALE TAIL PROJECT</b>			
NWB Station	Description	Phase	2018 Reporting Status
ST-WT-DC-1 to TBD	Monitoring stations during Dike Construction as defined in Part D Item 5	Construction	Section 8.5.1.2 and Appendix 63
ST-WT-DD-1 to TBD	Monitoring stations during Dike Dewatering as defined in Part D Item 5	Construction	Not applicable in 2018
ST-WT-S-1 to TBD	Seeps (to be determined)	Operations	Not applicable in 2018
		Closure	Not applicable in 2018
ST-WT-GW-1 to TBD	Groundwater wells (to be determined) as required under Groundwater Monitoring Plan	Operations	Section 8.12.4.1.3
		Closure	Not applicable in 2018
ST-WT-1	Attenuation Pond, pre-treatment	Operations	Not applicable in 2018
ST-WT-2	Attenuation Pond, post-treatment;last point of control before discharge	Operations	Not applicable in 2018

NWB Station	Description	Phase	2018 Reporting Status
ST-WT-3	Waste Rock Storage Facility (WRSF) Pond prior to pumping to Attenuation Pond	Operations Closure	Sections 8.5.3.2.1
	Waste Rock Storage Facility (WRSF) Pond prior to discharge to Mammoth Lake	Post-Closure	Not applicable in 2018
ST-WT-4	Whale Tail Pit or pit sump	Operations	Not applicable in 2018
ST-WT-5	Water Intake from Nemo Lake	Construction Operations	Sections 4.1.2.1
ST-WT-6	Lake A47	Construction Operations Closure	Sections 8.5.3.2.2
ST-WT-7	East diversion channel	Operations	Not applicable in 2018
ST-WT-8	Water Intake from Whale Tail Lake	Closure	Sections 4.1.2.2
ST-WT-9	North Whale Tail Lake (as the basin fills and when it is connected to the south basin and prior to or when connected to the downstream environment)	Closure Post-Closure	Not applicable in 2018
ST-WT-10	Pit Lake (as the Pit fills)	Closure Post-Closure	Not applicable in 2018
ST-WT-11	Sewage Treatment Plant	Operations Closure	Not applicable in 2018
ST-WT-12	Secondary containment at Whale Tail Bulk Fuel Storage Facility	Operations Closure	Not applicable in 2018
ST-WT-13	Lake A45	Operations Closure	Not applicable in 2018
ST-WT-14	Lake A16 outlet	Construction Operations Closure	Section 8.5.3.2.3
ST-WT-15	Lake A15	Construction Operations Closure	Section 8.5.3.2.4

NWB Station	Description	Phase	2018 Reporting Status
<b>EXPLORATION WHALE TAIL PROJECT</b>			
ST-WT-MEA-1	Amaruq (IVR) Camp Water Intake and sources for industrial/drilling	Construction Operations Closure	Section 4.1.3
ST-WT-MEA-2	Effluent discharged from the Wastewater Treatment System "Bionest" (WWTS)	Construction Operations Closure	Section 8.5.4.3
MEA-3	Effluent discharged from the Bulk Fuel Storage Facilities	Construction Operations Closure	Not applicable in 2018
ST-WT-MEA-4	Effluent discharged from Stormwater Management Pond A-P5 and Trench-water containment ponds	Construction Operations Closure	8.5.3.2.5